# Report Information from Dialog DataStar



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#### **DataStar Documents**

#### Symmetry breaking of adjacent tracks in perpendicular recording system.

#### Dialog eLinks

Full text options

#### Accession number & update

0009383465 20070415.

#### Source

Journal of Physics D (Applied Physics), {J-Phys-D-Appl-Phys-UK}, 21 March 2007, vol. 40, no. 6, p. 1626–30, 17 refs, CODEN: JPAPBE, ISSN: 0022–3727. Publisher: IOP Publishing, UK.

#### Author(s)

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Huang Xie, Wei, D., Dept. of Mater. Sci. & Eng., Tsinghua Univ., Beijing, China.

#### **Publication year**

2007.

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#### Adjacent-track interference in ultrahigh-density perpendicular recording system.

#### Dialog eLinks

Full text options

#### Accession number & update

0008963196 20070101.

#### Source

Journal of Magnetism and Magnetic Materials, {J-Magn-Magn-Mater- Netherlands}, Aug. 2006, vol. 303, no. 2, p. e11-17, 8 refs, CODEN: JMMMDC, ISSN: 0304-8853. Publisher: Elsevier, Netherlands.

#### Author(s)

Wei-D, Huang-Xie, Kun-Piao.

#### **Author affiliation**

Wei, D., Huang Xie, Kun Piao, Sch. of Mater. Sci. & Eng., Tsinghua Univ., Beijing, China.

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# Performance evaluation of discrete track perpendicular media for high recording density.

#### Dialog eLinks

Full text options

#### Accession number & update

0008656363 20070101.

#### Conference information

International Magnetics Conference (Intermag 2005), Nagoya, Japan, 4–8 April 2005.

#### **DataStar Documents**

#### Source

IEEE Transactions on Magnetics, {IEEE-Trans-Magn-USA}, Oct. 2005, vol. 41, no. 10, p. 3220-2, 8 refs, CODEN: IEMGAQ, ISSN: 0018-9464. Publisher: IEEE, USA.

#### Author(s)

Soeno-Y, Moriya-M, Kaizu-A, Takai-M.

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Soeno, Y., Moriya, M., Kaizu, A., Takai, M., Devices Dev. Center, TDK Corp., Nagano, Japan.

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2005.

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#### Design of a manufacturable discrete track recording medium.

#### Dialog eLinks

Full text options

#### Accession number & update

0008327247 20070101.

#### Source

IEEE Transactions on Magnetics, {IEEE-Trans-Magn-USA}, Feb. 2005, vol. 41, no. 2, p. 670-5, 13 refs, CODEN: IEMGAQ, ISSN: 0018-9464. Publisher: IEEE, USA.

#### Author(s)

Wachenschwanz-D, Wen-Jiang, Roddick-E, Homola-A, Dorsey-P, Harper-B, Treves-D, Bajorek-C.

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Wachenschwanz, D., Wen Jiang, Roddick, E., Homola, A., Dorsey, P., Harper, B., Treves, D., Bajorek, C., Komag Inc., San Jose, CA, USA.

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2005.

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### **Search Strategy**

No.	Database	Search term	Info added since	Results
1	INZZ	Recording SAME medium SAME tracks SAME stream SAME code	unrestricted	0
2	INZZ	Recording SAME medium SAME tracks SAME stream	unrestricted	0
3	INZZ	Recording SAME medium SAME tracks	unrestricted	88

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